

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
STATE WATER SURVEY DIVISION
URBANA

8 12/2/26
Sec 1 156069

Use this Certificate for water whose original source is Well, Spring or Cistern

Sample of water from, Town... Hillsboro.....County Montgomery
Report to be sent to. J. L. Good, Eagle-Picher Lead Company, Hillsboro, Ill.
(Give name and address)
Collected and sealed by... J. D. Sager
Date, day and hour of collection July 28, 1924, Monday, 1 p.m.
Shipped by American Express Company. Date and hour of shipment. July 28, 1924, 2 p.m.
Collected from... tap leading directly from well
(State whether it is from a Well, Spring or Cistern, or from a Reservoir or Tap, original source being Well or Spring)
Location. plant of Eagle-Picher Lead Company, 1/4 mi. n. of B/4 R.R. station
(Give Street and Number; or Section, Township, Range, etc.)
State proximity of privy... 250 yds......cesspool... 350 yds......stable... 450 yds.
Feed lot... none.....dumping grounds for slops, dish water, wash water, etc.....none
The drainage from all these places toward or from the Well, Spring or Cistern?... from
If there is any other possible source of pollution, state it... sulphuric acid
Has the water ever been considered unsafe?... no.....Why?.....
If there have been any cases of typhoid fever among users of this water, state number of persons affected... none
date of illness.....number of deaths... none
What other diseases have been attributed to use of this water?... none
State general condition of health of those using water.....excellent
Well.—State depth... 22 ft......Is it dug, bored, driven or drilled?... dug
State character and thickness of strata through which it is sunk... yellow, clay, striking sand
at about 20 ft.
State character of strata from which water is drawn... sand.....Is it a flowing well?... no
State approximate capacity and effect of dry or wet weather... couldn't pump dry -- no effect
With what is it walled or cased? brick wall.....How is the well covered? cistern top.....Is the cover water tight?... yes
If cemented or cased with iron pipe, state depth to which cement or casing extends... no
Spring.—What improvements has it?.....
Character of stratum from which water issues.....
Character of overlying strata.....
Approximate capacity and effect of dry or wet weather.....
Cistern.—What form of filter, if any, is used?.....
Does the cistern leak?.....How long since last cleaned?.....
Can small animals get into it at top?.....What care is taken in collecting and storing water?.....

52003

JUL 30 1924

Laboratory No. Received 192. M.

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4W

Sec 1

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
STATE WATER SURVEY DIVISION
URBANA

Use this Certificate for water whose original source is Well, Spring or Cistern

Sample of water from, Town... Hillsboro County... Montgomery
Report to be sent to... Mr. J. L. Good, Eagle Picher Lead Co., Hillsboro, Ill.
(Give name and address)
Collected and sealed by... Eagle Picher Lead Co.
Date, day and hour of collection July 27, 1926 10:00 A.M. 2:08 2:37
Shipped by American Express Company. Date and hour of shipment... 7/27/26 2:00 P.M.
Collected from... Tank
(State whether it is from a Well, Spring or Cistern, or from a Reservoir or Tap, original source being Well or Spring)
Location... Section 1, town 8, Range 4, Hillsboro Township
(Give Street and Number; or Section, Township, Range, etc.)
State proximity of privy... none cesspool... none stable... none
Feed lot... none dumping grounds for slops, dish water, wash water, etc... none
the drainage from all these places toward or from the Well, Spring or Cistern?... From
If there is any other possible source of pollution, state it... Sulphuric Acid Seepage
Has the water ever been considered unsafe?... no Why?..... ---
If there have been any cases of typhoid fever among users of this water, state number of persons affected... none
date of illness... --- number of deaths.....
What other diseases have been attributed to use of this water?... None
State general condition of health of those using water... Good
Well—State depth... 23' Is it dug, bored, driven or drilled?... Dug 23' and drilled 80'
State character and thickness of strata through which it is sunk... Hard clay and hard pan
.....
State character of strata from which water is drawn... Thin sheet gravel Is it a flowing well?... No
State approximate capacity and effect of dry or wet weather... 10 gal. per Min. regardless of weather
With what is it walled or cased?... brick How is the well covered?... cover Is the cover water tight?... Yes
If cemented or cased with iron pipe, state depth to which cement or casing extends... 65'
Spring.—What improvements has it?...
Character of stratum from which water issues.....
Character of overlying strata.....
Approximate capacity and effect of dry or wet weather.....
Cistern.—What form of filter, if any, is used?.....
Does the cistern leak?... How long since last cleaned?.....
Can small animals get into it at top?... What care is taken in collecting and storing water?.....

8N
4W

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Use this **Certificate** for water whose original source is Well, Spring or Cistern

Sample of water from, Town Willesboro Ill County Montgomery Eagle Rock Lead

Report to be sent to E. P. Co. (Give name and address)

Collected and sealed by E. P. Co.

Date, day and hour of collection Nov. 30, 1926, 3 pm.

Shipped by Amer Express Company. Date and hour of shipment 3:10 pm. 11/30/26

Collected from Tap from well
(State whether it is from a Well, Spring or Cistern, or from a Reservoir or Tap, original source being Well or Spring)

Location Sulphur plant, above company
(Give Street and Number; or Section, Township Range, etc.)

State proximity of privy none cesspool none stable 1/4 mi.

Used lot none dumping grounds for slops, dish water, wash water, etc. none

Is the drainage from all these places toward or from the Well, Spring or Cistern? from

If there is any other possible source of pollution, state it none

Has the water ever been considered unsafe? yes Why? excessive no bacteria

If there have been any cases of typhoid fever among users of this water, state number of persons affected no

date of illness no number of deaths no

What other diseases have been attributed to use of this water? none

State general condition of health of those using water good

Well.—State depth. 100 Is it dug, bored, driven or drilled? dug

State character and thickness of strata through which it is sunk clay & sand

State character of strata from which water is drawn sand Is it a flowing well? yes

State approximate capacity and effect of dry or wet weather hardly runs

With what is it walled or cased? yes How is the well covered? tight lid Is the cover water tight? yes

If cemented or cased with iron pipe, state depth to which cement or casing extends about 30 ft

Spring.—What improvements has it? _____

Character of stratum from which water issues _____

Character of overlying strata _____

Approximate capacity and effect of dry or wet weather _____

Cistern.—What form of filter, if any, is used? _____

Does the cistern leak? _____ How long since last cleaned? _____

Can small animals get into it at top? _____ What care is taken in collecting and storing water? _____

Laboratory No. 57809 Received DEC - 2 1926 192 M.

Z A N E S I L L E

Montgomery Co.
Hillsboro / Eagle Picher
Site Location Map

SITE

